IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor:	Kong Eng Cheng	Confirmation No. 5284
Appln. No.:	10/828,575	This Request for Certificate ofCorrection was electronically filed
Filed:	April 21, 2004	 using the U.S. Patent and Trademark Office's EFS Web.
Title:	Querying Target)
	Databases Using)
	Reference Database)
	Records)
Patent No.:	7,788,278)
Issued:	August 31, 2010)
Attorney Doc	ket No. 94580)
Customer No.	. 22242)

REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR PTO MISTAKE (37 C.F.R. § 1.322(a))

Mail Stop Certificate of Corrections Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.323, the above-specified Patentee through their attorneys respectfully request that a Certificate of Correction be issued for the above-referenced patent to correct the following error.

IN THE CLAIMS:

Claim 9, Column 12, Line 52; delete ";" and insert --:--.

Claim 12, Column 13, Line 1; after "databases" delete "are".

U.S. Patent Application No. 10/828,575 Attorney Docket No. 94580

REMARKS

The above-requested change results from an error which occurred on the part of the United States Patent and Trademark Office ("USPTO") during printing of Patent US 7,788,278 B2. It is believed that issuance of a Certificate of Correction is appropriate, and issuance of such Certificate is respectfully requested.

A Certificate of Correction form, PTO/SB/44 (also referred to as PTO 1050), incorporating the requested change is enclosed herewith.

In accordance with procedures set forth in the notice entitled "Expedited Issuance of Certificates of Correction When the Error is Attributable to the United States Patent and Trademark Office," Patentees submit herewith a copy of the RCE and Amendment dated April 7, 2010 as supporting documentation so that this request can be processed without the patent file.

Please send the Certificate to:

Nicholas T. Peters, Esq. FITCH, EVEN, TABIN & FLANNERY 120 S. LaSalle St., Suite 1600 Chicago, IL 60603

Respectfully submitted,

FITCH, EVEN, TABIN & FLANNERY

Date: October 8, 2010 By: /Nicholas T. Peters/

Nicholas T. Peters Registration No. 53,456

120 South LaSalle Street, Suite 1600 Chicago, Illinois 60603 312/577-7000

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page _1_ of _1_

PATENT NO. : 7,788,278 APPLICATION NO. : 10/828,575 ISSUE DATE : August 31, 2010

INVENTOR(S) : Kong Eng Cheng, Munir Cochinwala, Dennis E. Egan, Benjamin W. Falchuk,

Chiao-Wei Lee. John R. Wullert II

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

IN THE CLAIMS:

Claim 9, Column 12, Line 52; delete ";" and insert --:--.

Claim 12, Column 13, Line 1; after "databases" delete "are".

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Nicholas T. Peters Fitch, Even, Tabin & Flannery 120 South LaSalle Street, Suite 1600 Chicago, Illinois 60603-3406

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	REQ	UEST FC		D EXAMINATIO	N(RCE)TRANSMITTA -Web)	L	
Application Number	10828575	Filing Date	2004-04-21	Docket Number (if applicable)	94580	Art Unit	2166
First Named Inventor	Kong Eng Cher	ng et al.	rant T	Examiner Name	Srirama T. Channavajjala		
Request for C	ontinued Examin	nation (RCE)		FR 1.114 does not ap	above-identified application. pply to any utility or plant applic WWW.USPTO.GOV	ation filed	prior to June 8,
		S	SUBMISSION REQ	UIRED UNDER 37	CFR 1.114		
in which they	were filed unless	applicant ins		applicant does not wis	nents enclosed with the RCE wish to have any previously filed		
	y submitted. If a f on even if this box			any amendments file	ed after the final Office action m	ay be con	sidered as a
Con	nsider the argum	ents in the A	Appeal Brief or Reply	Brief previously filed	on		
Oth	ner						
⊠ Am	nendment/Reply						
⊠ Info	ormation Disclosu	ure Statemer	nt (IDS)				
Affi	davit(s)/ Declarat	tion(s)					
Oth	ner 						
			MISC	CELLANEOUS			
			ntified application is r d 3 months; Fee unde		CFR 1.103(c) for a period of maquired)	onths —	
Other			ا <u>سبو</u> د. ر				
				FEES			
	ctor is hereby aut		s required by 37 CF harge any underpayn		RCE is filed. it any overpayments, to		
		SIGNATUR	E OF APPLICANT	, ATTORNEY, OR	R AGENT REQUIRED		
<u> </u>	Practitioner Sign Int Signature	ature					

المراجع المحاجبين

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Signature of Registered U.S. Patent Practitioner					
Signature	/Nicholas T. Peters/	Date (YYYY-MM-DD)	2010-04-07			
Name	Nicholas T. Peters	Registration Number	53456			

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a
 court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement
 negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:	Application No. 10/828,575) Confirmation No. 5284			
Filed:	April 21, 2004)			
Applicants:	Kong Eng CHENG et al.) This Amendment was electronically filed			
Title:	METHOD AND SYSTEM FOR QUERYING PLURALITY OF TARGET DATABASES, DETERMINING WHETHER A POSSIBLE MATCHING OR IDENTIFYING A NEAR-MATCHING RECORDS	using EFS-Web.using EFS-Web.			
Art Unit:	2166)			
Examiner:	Srirama T. CHANNAVAIJALA)))			
Attorney Do	cket: 94580))			
Customer No	o.: 22242	<i>)</i>)			

Mail Stop RCE Commissioner for Patents P. O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT

Sir:

In response to the Notice of Allowance and Fees Due mailed January 14, 2010, we respectfully submit a Request For Continued Examination filed concurrently herewith and the following:

Amendments to the Specification beginning on page 2 of this paper;

Listing of the Claims beginning on page 3 of this paper; and

Remarks beginning on page 10 of this paper.

AMENDMENTS TO THE SPECIFICATION

On page 1 of the Specification, please replace the title with the following amended title:

METHOD AND SYSTEM FOR QUERYING PLURALITY OF TARGET

DATABASES USING REFERENCE DATABASE RECORDS, DETERMINING WHETHER A

POSSIBLE MATCHINGOR IDENTIFYING A NEAR MATCHING RECORDS

wafi-

rara.

LISTING OF THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Previously Presented) A method for using a computing system for querying at least one of a plurality of target databases for one or more target database records that match an input data query, said method comprising:

receiving at the computer system from a requesting source an input data query having input data and an input data type;

querying from the computer system a reference database selected from among a plurality of reference databases based on the input data type for a reference database record that matches the input data;

in response to finding a matching reference database record, querying from the computer system at least one of a plurality of target databases for one or more target database records that correspond to the reference database record;

in response to failing to find a matching reference database record but finding one or more possibly matching reference database records, determining whether a possibly matching record can be considered a near-matching record to the input data;

in response to identifying a near-matching record, querying at least one of the plurality of target databases for the one or more target database records that correspond to the near-matching record;

in response to failing to identify a near-matching record, generating a selection request to choose from among the one or more possibly matching records a record that corresponds to the input data and in response to selection of a chosen record from among the one or more possibly matching records,

querying at least one of the plurality of target databases for the one or more target database record that corresponds to the chosen record; and retrieving those target database records that correspond to the reference database record and transferring from the computer system the corresponding records to the requesting source.

- 2. (Previously Presented) The method of claim 1 further comprising generating a request to enter a new input data query in response to failing to find a reference database record.
 - 3. (Cancelled)
 - 4. (Cancelled)
 - 5. (Cancelled)
- 6. (Previously Presented) The method of claim 1 wherein the querying any of the plurality of target databases further comprises, in response to finding a matching reference database record, querying for records that possibly correspond to the reference database record.
- 7. (Previously Presented) A method for querying one or more target databases from a computing system for one or more target database records, said method comprising:

receiving at the computer system an input data query from a requesting source, wherein the input data query has input data and an input data type;

based on the input data type, selecting from among a plurality of reference databases one or more reference databases;

in response to selection of a single reference database, querying from the computing system the single reference database for a reference database record that matches the input data;

in response to selection of multiple reference databases, querying the multiple reference databases for a reference database record that matches the input data;

converting a matching reference database record found by the querying the single reference database or by the querying the multiple reference databases to a canonical form;

using the canonical form of the matching reference database record for subsequent queries of one or more target databases for one or more target database records;

retrieving those target database records that correspond to the matching reference database records and transferring the corresponding target database records to the requesting source.

8. (Cancelled)

- 9. (Previously Presented). The method of claim 7 wherein said converting comprises converting the matching reference database record to one or more canonical forms wherein an individual of the canonical forms corresponds to one of the one or more target databases and using an individual of the canonical forms for querying its corresponding target database for the one or more target database records.
- 10. (Previously Presented) The method of claim 7 wherein said using comprises removing information from the matching reference database record and subsequently using any remaining information for the subsequent queries of the one or more target databases for the one or more target database records.

ea) -

11. (Previously Presented) The method of claim 7 wherein the matching reference database record comprises additional information beyond the input data query and wherein said using comprises:

separating the information of the matching reference database record to create a plurality of forms, and

using the plurality of forms for the subsequent queries of the one or more target databases for the one or more target database records.

12. (Currently Amended) The method of claim 7 wherein further comprising, in response to selection of multiple reference databases:

sequentially querying the multiple reference databases are sequentially queried until a reference database record that matches the input data is found.

13. (Currently Amended) The method of claim 7 wherein further comprising, in response to selection of multiple reference databases:

querying the multiple reference databases are queried in parallel to retrieve reference database records that match the input data, and the method further comprises selecting one of the matching reference database records.

14. (Previously Presented) The method of claim 13 wherein said selecting is based on whether there is a quorum among the one or more matching reference database records.

15. (Currently Amended) The method of claim 7 wherein further comprising, in response to selection of multiple reference databases:

querying the multiple reference databases are queried for reference database records that match the input data, and

using an individual matching reference database record for subsequent queries of one or more target databases for one or more target database records.

16. (Currently Amended) A system for querying one or more target databases for one or more target database records in a computing device, said system comprising:

a memory storing configured to store:

a set of reference-based mapping rules configured to match input data queries to reference database records in one or more reference databases;

a set of target-based query rules configured to match reference database records to target database records in one or more target databases;

a validation and mapping processor that in response to an input data query, is configured, in response to an input data query, to use the set of reference-based mapping rules to match at least one record in at least one selected reference database to the given input data query, and to use the target-based query rules to match the one or more target database records in the one or more target databases to the at least one matched reference database record or to a canonical form of the matched reference database record;

wherein the validation and mapping processor is configured to use a reference database list specifying relations between input data queries and reference databases to determine the at least one selected reference database;

wherein the validation and mapping processor is configured to use a list of transformation rules to convert reference database records to canonical forms; and

wherein the validation and mapping processor is configured to retrieve a list of the one or more target database records.

- .. <u>4.63</u> % -
- 17. (Cancelled)
- 18. (Cancelled)
- 19. (Previously Presented) The system of claim 16 wherein the validation and mapping processor is configured to use the list of transformation rules to convert reference database records to customized canonical forms that correspond to the target databases.
- 20. (Currently Amended) The method of claim 1 wherein further comprising parsing said input data is parsed into component data parts, and selecting said selected reference database is selected to individually validate the component data parts by

selecting at least one reference database based on the type of component data part and querying the reference database to select a reference database record that matches the component data part, and

in response to finding a matching database record, storing the matching reference database record;

white.

in response to finding matching reference database records for each of the individual component data [[part]] parts, combining [[each]] the stored matching reference database records and using the combined records for subsequent queries of one or more target databases for one or more target database records.

19-17 Mag 1.

21. (Previously Presented) The method of claim 7 further comprising: parsing the input data into component data parts,

sequentially querying the selected reference databases to individually validate the component data parts by

selecting at least one reference database based on the type of component data part and querying the reference database to select a reference database record that matches the component data part, and

storing a matching reference database record found as a result of the querying the reference database,

combining stored matching reference database records and using the combined records for subsequent queries of one or more target databases for one or more target database records.

22. – 38. (Cancelled)

REMARKS

The title is hereby amended to briefly reflect the broadest claims. We respectfully submit that the Examiner's Amendment introduced informalities that could potentially confuse the meaning of the title. No new matter is introduced through this amendment.

The claims presented herein reflect all of the changes introduced by the Examiner's Amendment mailed with the Notice of Allowance. The additional amendments herein correct informalities identified during review of the claims. No new matter is introduced through these amendments.

The Commissioner is hereby authorized to charge any additional fees which may be required with respect to this communication, or credit any overpayment, to Deposit Account No. 06-1135.

10.00

Respectfully submitted,
FITCH, EVEN, TABIN & FLANNERY

Dated: <u>April 7, 2010</u>

/Nicholas T. Peters/
Nicholas T. Peters
Registration No. 53,456
ntpete@fitcheven.com

120 South LaSalle Street, Suite 1600 Chicago, Illinois 60603-3406 Telephone (312) 577-7000 Direct (312) 629-7904 Facsimile (312) 577-7007 554668

34561

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:	Application No. 10/828,575) Confirmation No. 5284			
Filed:	April 21, 2004))			
Applicants:	Kong Eng CHENG et al.) This Information Disclosure Statement			
Title:	METHOD AND SYSTEM FOR QUERYING PLURALITY OF TARGET DATABASES, DETERMINING WHETHER A POSSIBLE MATCHING OR IDENTIFYING A NEAR-MATCHING RECORDS	 Transmittal Letter was electronically filed using EFS-Web.)))))) 			
Art Unit:	2166)			
Examiner:	Srirama T. CHANNAVAJJALA)))			
Attorney Do	cket: 94580))			
Customer No	o.: 22242)			

Mail Stop RCE Commissioner for Patents P. O. Box 1450 Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. § 1.56, and in accordance with MPEP § 601 and 37 C.F.R. §§ 1.97 and 1.98, Applicants and the undersigned attorney bring the information listed on Form PTO/SB/08a, filed concurrently herewith, to the attention of the Examiner.

The attached references were cited during prosecution of a related application in the Japanese Patent Office. We also submit machine translations obtained through the Japanese

Application No. 10/828,575 INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER Reply to Notice of Allowance and Fees Due of January 14, 2010 Attorney Docket 94580

Patent Office Website, where available, and English abstracts. For reference, we also submit a translated copy of the Official Notice of Rejection that presents the Japanese Examiner's arguments and references passages cited within the references.

Pursuant to 37 C.F.R. § 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, prior art or is material to patentability as defined in 37 C.F.R. § 1.56(b).

The Commissioner is also hereby authorized to charge any additional fees which may be required with respect to this communication, or credit any overpayment, to Deposit Account No. 06-1135.

Respectfully submitted,
FITCH, EVEN, TABIN & FLANNERY

Dated: <u>April 7, 2010</u>

/Nicholas T. Peters/
Nicholas T. Peters
Registration No. 53,456
ntpete@fitcheven.com

120 South LaSalle Street, Suite 1600 Chicago, Illinois 606033406 Telephone (312) 577-7000 Direct (312) 629-7904 Facsimile (312) 577-7007 554673

Doc code: IDS Doc description: Information Disclosure Statement (IDS) Filed PTO/SB/08a (01-10)
Approved for use through 07/31/2012. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Application Number		10828575	
	Filing Date		2004-04-21	
INFORMATION DISCLOSURE	First Named Inventor	Kong Eng Cheng et al.		
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		2166	
(Not for submission under 37 of K 1.33)	Examiner Name Sriran		rirama T. Channavajjala	
	Attorney Docket Numb	er	94580	

	r -	.,				U.S.I	PATENTS				
Examiner Initial*	Cite No	F	Patent Number	Kind Code ¹	Issue [Date	Name of Pate of cited Docu	entee or Applicant iment	Relev	s,Columns,Lines where vant Passages or Relev es Appear	
	1										
If you wisl	h to ac	ld a	additional U.S. Pate	nt citatio	n inform	ation pl	ease click the	Add button.			
				U.S.P	ATENT	APPLIC	CATION PUB	LICATIONS			
Examiner Initial*	Cite N	No	Publication Number	Kind Code ¹	Publica Date	ation	Name of Pate of cited Docu	entee or Applicant Iment	Relev	s,Columns,Lines where vant Passages or Relev es Appear	
	1										
If you wisl	n to ac	ld a	idditional U.S. Publ	ished Ap	plication	n citation	n information p	olease click the Add	butto	on.	
					FOREI	GN PAT	ENT DOCUM	ENTS			
Examiner Initial*	Cite No		reign Document ımber³	Country Code ² i		Kind Code ⁴	Publication Date	Name of Patentee Applicant of cited Document	e or	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	Т5
	1 03-286259		JP		A	1991-12-17	Shimadzu Corp.		English Abstract	\boxtimes	
	2 06-067867		JP		Α	1994-03-11	Fuji Xerox Co. Ltd.		English Abstract and Machine Translation	\boxtimes	
	3 08-153108		JP		А	1996-06-11	Canon Inc.		English Abstract and Machine Translation	\boxtimes	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10828575		
Filing Date		2004-04-21		
First Named Inventor	Kong	Eng Cheng et al.		
Art Unit		2166		
Examiner Name Srirar		na T. Channavajjala		
Attorney Docket Numb	er	94580		

			NON-PATENT LITERATURE DOCUM	ENTS			
Examiner Initials*	Cite No	(book	le name of the author (in CAPITAL LETTERS), title of the all, magazine, journal, serial, symposium, catalog, etc), date, her, city and/or country where published.			T 5	
	PCT Written Opinion of the International Searching Authority for International Application No. PCT/US05/09860 dated September 19, 2007, 3 pages.						
	PCT International Search Report of the International Searching Authority for International Application No. PCT/ US05/09860 dated September 19, 2007, 3 pages.						
	3	Japanese Patent Office Official Notice of Rejection mailed September 4, 2009 for Japanese Patent Application No. 2007-509480, 15 pages.					
If you wisl	n to ac	ld addi	tional non-patent literature document citation information pl	ease click the Add b	outton	<u></u>	
		-	EXAMINER SIGNATURE				
Examiner	Signa	ture		Date Considered			
			eference considered, whether or not citation is in conformar mance and not considered. Include copy of this form with n				
			T.				
Standard ST	.3). ³ Fourment!	or Japar by the a	Department of Patent Documents at www.uspto.gov or MPEP 901.04. ² Enter office nese patent documents, the indication of the year of the reign of the Emperopriete symbols as indicated on the document under WIPO Standard Standar	ror must precede the ser	ial number of the patent doc	cument.	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10828575		
Filing Date		2004-04-21		
First Named Inventor	Kong	Eng Cheng et al.		
Art Unit		2166		
Examiner Name S		na T. Channavajjala		
Attorney Docket Numb	er	94580		

		CERTIFICATION	N STATEMENT			
Plea	ase see 37 CFR 1	.97 and 1.98 to make the appropriate select	ion(s):			
	That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).					
OF	!					
	That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).					
	See attached ce	rtification statement.				
	Fee set forth in 3	37 CFR 1.17 (p) has been submitted herewit	h.			
\boxtimes	None					
	ignature of the ap n of the signature.	SIGNA plicant or representative is required in accor		18. Please see CFR 1.4(d) for the		
Signature		/Nicholas T. Peters/	Date (YYYY-MM-DD)	2010-04-07		
Name/Print Nicholas T. Peters		Nicholas T. Peters	Registration Number	53456		
pub 1.14	lic which is to file. I. This collection	rmation is required by 37 CFR 1.97 and 1.98 (and by the USPTO to process) an application is estimated to take 1 hour to complete, inclose USPTO. Time will vary depending upon the	on. Confidentiality is gove uding gathering, preparing	rned by 35 U.S.C. 122 and 37 CFR and submitting the completed		

require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria,**

VA 22313-1450.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made infraccordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

115-

Electronic Acknowledgement Receipt				
EFS ID:	7367980			
Application Number:	10828575			
International Application Number:				
Confirmation Number:	5284			
Title of Invention:	METHOD AND SYSTEM FOR QUERYING PLURALITY OF TARGET DATABASES, DETERMINING WHETHER A POSSIBLE MATCHING OR IDENTIFYING A NEAR- MATCHING RECORDS			
First Named Inventor/Applicant Name:	Kong Eng Cheng			
Customer Number:	22242			
Filer:	Nicholas Todd Peters/Gloria Whitemon			
Filer Authorized By:	Nicholas Todd Peters			
Attorney Docket Number:	94580			
Receipt Date:	07-APR-2010			
Filing Date:	21-APR-2004			
Time Stamp:	14:16:10			
Application Type:	Utility under 35 USC 111(a)			

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$810
RAM confirmation Number	488
Deposit Account	061135
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)				
1	Request for Continued Examination (RCE)	94580_RequestForContinuedEx amination_03xx2010.pdf	697438 52b1e431576539c6bcd41b8df062ccf666b d465a	no	3				
Warnings:									
Information:			*						
		94580_Amendment.PDF	343828	yes	10				
2			64ac2fcd7225344a2b75dc2b0c31fee9e9f7 d702						
	Multipart Description/PDF files in .zip description								
	Document De	Start	End						
	Amendment Submitted/Entere	1	1						
	Specificat	2	2						
	Claims	3	9						
·	Applicant Arguments/Remarks	10	10						
Warnings:									
Information:		•							
3	Transmittal Letter	94580_IDSTransmittalLetter. PDF	63865	no	2				
			0c1c52e97a944cb371ed32894943ad05b3f 6f5af						
Warnings:	That	•							
Information:									
4	Information Disclosure Statement (IDS)	94580_InformationDisclosureSt atement- ByApplicantsIDSFormPTOSB08 a_03xx2010.pdf	612119	no	4				
4	Filed (SB/08)		5370a1f4e3a06ba94d3bdc44138a9ce78dc d6d9f						
Warnings:		•							
Information:					· · · · · · · · · · · · · · · · · · ·				
autoloading of you are citing U within the Imag	umber Citation or a U.S. Publication Number data into USPTO systems. You may remove .S. References. If you chose not to include le File Wrapper (IFW) system. However, no elso Patent Literature will be manually reviews.	the form to add the required data J.S. References, the image of the fo data will be extracted from this for	a in order to correct the Ir orm will be processed an m. Any additional data si	formational <i>l</i> d be made av	Message if ailable				
5	Foreign Reference	94580_F1_JP03286259A.pdf	208703 59808d7[2f7106f269f42167af05fd41b04e1	no	7				
Warnings:	र्क् र िक्ष	-	da8	<u> </u>					
Warnings:									

	74 (A				
Information:					
6	Foreign Reference	94580_F2_JP06067867A.pdf	948861	no	43
			6fedb33bed2e341529bc4c6033c08733ccf6 4d5e		
Warnings:					
Information:					
7	Foreign Reference	94580_F3_JP08153108A.pdf	461808	no	19
			040687a5375017811b7a49a9f815e246488 9bbfd		
Warnings:					
Information:					
8	NPL Documents	94580_NPL1_PCTUS0509860W rittenOpinionOfThelSA.pdf	152947	no	3
			dc4cc4c328e6e15d6cf13636acf56653775b fafa		
Warnings:					
Information:					
9	NPL Documents	94580_NPL2_PCTUS0509860In ternationalSearchReport.pdf	149394	no	3
			fa54087fd3272973bffed09defa27663b2d7 6ba0		
Warnings:					
Information:					
10	NPL Documents	94580_NPL3_JP2007509480Off icialNoticeOfRejection.pdf	285823	no	15
			693fd668f2bb5a4dc3e09dfe52f98219c293 d7a5		
Warnings:					
Information:					
11	Fee Worksheet (PTO-875)	fee-info.pdf	30735	no	2
			cb2bf8807399d36758dccedc399e348f2bef 77f8		
Warnings:					

Total Files Size (in bytes):

3955521

Information:

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.